

FORM PTO-1449 U.S. Department of
Commerce (Rev. 4/92) Patent and Trademark
Office

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

501.43680X00

SERIAL NO.

10/801,720

APPLICANT
K. SHIGA, et al

FILING DATE
March 17, 2004

GROUP

U.S. PATENT DOCUMENTS

EXAMINER WILLETT	SW	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5	7	2	6	9	7	7					
	SW	6	4	0	8	3	5	8	6/02	Uchiyama et al			
	SW	6	6	2	5	6	9	1	9/03	Obara et al			
	SW	6	7	5	7	2	9	1	6/04	Hu			
	SW	6	7	5	7	7	5	3	6/04	DeKoning et al			
	SW	2 0 0 3	0	1	8	2	5	1	6	9/03	Fujimoto		
	SW	2 0 0 4	0	0	2	4	8	7	0	2/04	Hirata et al		
		2 0 0 4	0	0	3	4	7	5	1	2/04	Horn et al		

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		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT		
		YES	NO													
SW	5	6	1	2	9	4	5	6	10/81	Japan					XX	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER /Stephan Willett/ DATE CONSIDERED 08/30/2006

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SW 2 0 0 4	0 1 2 3 0 2 8	6/04	Kanai et al			
SW 2 0 0 4	0 1 2 8 4 5 3	7/04	Ido et al			
SW 2 0 0 4	0 1 5 8 6 5 6	8/04	Fujibayashi et al			
SW 2 0 0 4	0 1 0 2 9 2 5	5/04	Giffords			

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						YES	NO

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SC	5 7 2 6 9 7 7	3/98	Lee			
FW	6 4 0 8 3 5 8	6/02	Uchiyama et al			
TR	6 6 2 5 6 9 1	9/03	Obara et al			
~	6 7 5 7 2 9 1	6/04	Hu			
~	6 7 5 7 7 5 3	6/04	DeKoning et al			
~ 0 0 3	2 0 1 8 2 5 1	6 9/03	Fujimoto			
~ 0 0 4	2 0 0 2 4 8 7	0 2/04	Hirata et al			
~ 0 0 4	2 0 0 3 4 7 5	1 2/04	Horn et al			

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						YES	NO
~	5 6 1 2 9 4 5 6	10/81	Japan				XX

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5/3/04

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(Form PTO-1449 [6-4])

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INITIAL	DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2	0	1	2	3	0	2	8					
~	2	0	1	2	3	0	2	8	6/04	Kanai et al			
✓	2	0	1	2	8	4	5	3	7/04	Ido et al			
✓	2	0	1	5	8	6	5	6	8/04	Fujibayashi et al			
~	2	0	1	0	2	9	2	5	5/04	Giffords			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
						YES	NO

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EXAMINER *dr*

DATE CONSIDERED *8/7/06*

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FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(Use several sheets if necessary)</small>								ATTY. DOCKET NO.	SERIAL NO.	
								TMI-5039	10/801,720	
APPLICANT K. SHIGA, et al										
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
✓	5	4	5	7	6	8	7	10/95	Newman			
✓	6	0	7	5	7	6	9	6/00	Ghanwani et al			
✓	6	5	7	4	6	6	7	6/03	Blumenau et al			
✓ 0 0 2	2	0	1	5	6	9	1	0	10/02	Senda		
✓ 0 0 3	2	0	0	7	9	0	1	8	4/03	Lolayekar et al		
✓ 0 0 3	2	0	0	9	5	5	0	1	5/03	Hofner et al		

FOREIGN PATENT DOCUMENTS

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													YES	NO	
✓ 0 0 4	2	0	1	0	6	4	3	A 1	1/04	PCT					
✓	0	3	0	5	0	7	0	8	6/03	PCT					
✓	0	8	0	5	5	7	8	A 2	11/97	European					
✓	0	6	4	7	0	8	1	A 2	4/95	European					
✓	1	2	4	6	4	1	5	A 2	10/02	European					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Abstract	
						Yes	No
SW	AM	2002-330924	11/19/2002	JP	A61B	17/00	X
	AN						
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AU	
AV	
AW	
AX	
AY	
AZ	
Examiner	Date Considered
/Stephan Willett/	09/14/2006